

Attorney Docket No. 5649-1145

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Chang-Hyun Lee

Application Serial No.: not yet assigned

Filed: concurrently herewith

For: METHODS OF PROGRAMMING NON-VOLATILE SEMICONDUCTOR  
MEMORY DEVICES INCLUDING COUPLING VOLTAGES AND RELATED  
DEVICES

Date: August 13, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

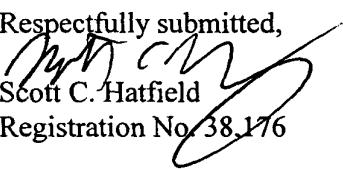
Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97(b) and Section 609 of the MPEP.

No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

  
Scott C. Hatfield  
Registration No. 38,176

Myers Bigel Sibley & Sajovec, P.A.  
P. O. Box 37428  
Raleigh, North Carolina 27627  
Telephone: (919) 854-1400  
Facsimile: (919) 854-1401  
Customer No. 20792

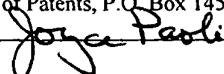
**CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**

"Express Mail" mailing label number EV 318419357 US

Date of Deposit: August 13, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Joyce Paoli



<b>FORM PTO-1449 U.S. Department of Commerce</b> <b>Patent and Trademark Office</b>				Attorney Docket Number 5649-1145			Serial No. To Be Assigned
<b>LIST OF DOCUMENTS CITED BY APPLICANT</b>  (Use several sheets if necessary)							
				Applicants: Chang-Hyun Lee			
				Filing Date: Concurrently Herewith		Group	
<b>U. S. PATENTS &amp; PATENT APPLICATION PUBLICATIONS</b>							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1.	5,677,873	10/14/97	Choi et al;	365	185.17	
	2.	5,715,194	02/03/98	Hu	365	185.17	
	3.	5,768,188	06/16/98	Park et al;	365	185.03	
	4.	5,991,202	11/23/99	Derhacobian et al;	365	185.19	
	5.	6,061,270	05/09/00	Choi	365	185.02	
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Subclass	Translation Yes   No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	6.	Jae-Duk Lee; "Effects of Floating-Gate Interference on NAND Flash Memory Cell Operation", IEEE Electron Device Letters, Vol. 23, No. 5 (May 2002).					

EXAMINER

\*EXAMINER

DATE CONSIDERED

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.